Manhole Inspection Summary M			Ma	lanhole # S65O009MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 65	50 Node: 009	Status: Found		Insp Date: 5/13/08 2:13	B PM	
Incomplete Cor	nments			Crew: <b>JE,MM,AA</b> Inspector: <b>MikeMixter</b> Firm: <b>RJN</b>		
Location	Address: 1249 Broe	ning Hwy.		Cross Street: <b>Toone St.</b>		
Manhole	Type: Junction	Location: Sidewalk		Ground Conditions: <b>Dry</b>		
	☐ Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>		
Comments						
Cover	Shape: Circular	Diameter: 24 (	in.) Lengt	h: (in.) Dist A/B Grade: 0	(in.)	
	Type: <b>Sanitary</b>	Condition: Sound	d	Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vente	ed 🗌 Water Tight 📗	] Water Ti	ght Insert		
Frame	Offset: 0 (in.)	Condition: Sound	Crack	ked Leaks		
Chimney / Fra	me Adjustment	Exists Material: Brick		Parged Height: 6	(in.)	
Condition:	Sound Cracke	ed Root Intrusion	Loose	Brick		
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Mortar	Roots	☐ Wall		
Corbel	Material: <b>Brick</b>	☐ Pargeo	d Type:	Concentric/Eccentric		
Condition:	ondition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick <mark>☑ Deteriorated</mark>					
Infiltration:	None ✓ Joint	☐ Cracks ✓ Morta	r 🗌 Roo	ots		
Barrel	Material: Brick	☐ Pargeo	k			
Shape:	<b>Circular</b> Dia	ameter: <b>48</b> (in.) Lengt	h: (in.)			
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick		
Infiltration:	None       ✓ Joint	☐ Cracks ✓ Morta	r 🗌 Roo	ots 🗌 Wall		
Bench	✓ Exists Material: E	Brick	☐ Parge	d		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deterio	orated Leaks V Debris		
Channel	Material: Brick	☐ Pargeo	k			
Channel E	xposure: Fully Open	Junc Dist: 1.5	nearest .	5 ft. Azimuth: <b>360</b>		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deterio	orated Leaks Debris		
Steps	Count: 5 Missing:	0 Corroded				
Surcharge	Evidence Of Surc	harge Depth: (ft	.)	ve Surcharge Present		

# **Manhole Inspection Summary**

# Manhole # \$650\_\_009MH

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Location View



Defect 3



Defect 1



Top View



Defect 2



deterioration

### **Manhole Inspection Summary**

#### Manhole # S65O 009MH

12 O'Clock Outflow

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# 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.42 (ft.) Flow Characteristics: Slow

Deposits:  $\slash\hspace{-0.4cm}$  None  $\slash\hspace{-0.4cm}$  Mud  $\slash\hspace{-0.4cm}$  Sludge  $\slash\hspace{-0.4cm}$  Debris  $\slash\hspace{-0.4cm}$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow

Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.33 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

## **Manhole Inspection Summary**

Manhole # \$650\_\_009MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock

